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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/718,411	11/20/2003	Arlindo L. Castelhano	60390-IB/JPW/GJG/JBC	1528
75	90 03/17/2005		EXAM	INER
John P. White			PRYOR, ALTO	N NATHANIEL
Cooper & Dunh	am LLP			
1185 Avenue of the Americas			ART UNIT	PAPER NUMBER
New York, NY 10036			1616	
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DATE MAILED: 03/17/2005

Please find below and/or attached an Office communication concerning this application or proceeding.

Office Action Summary		Application No.	Applicant(s)				
		10/718,411	CASTELHANO ET AL.				
		Examiner	Art Unit				
		Alton N. Pryor	1616				
Period fo	The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply						
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely. - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).							
Status							
1)	Responsive to communication(s) filed on						
2a) <u></u> ☐	This action is FINAL . 2b)⊠ This	action is non-final.					
3)□	3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is						
	closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.						
Dispositi	on of Claims						
4)	4)☐ Claim(s) 42-50 and 54-59 is/are pending in the application.						
	4a) Of the above claim(s) is/are withdrawn from consideration.						
5) Claim(s) <u>42-50</u> is/are allowed.							
6)□	6) Claim(s) <u>54-59</u> is/are rejected.						
7)	7) Claim(s) is/are objected to.						
8)□	8) Claim(s) are subject to restriction and/or election requirement.						
Application Papers							
9)☐ The specification is objected to by the Examiner.							
10)☐ The drawing(s) filed on is/are: a)☐ accepted or b)☐ objected to by the Examiner.							
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).							
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).							
11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.							
Priority u	nder 35 U.S.C. § 119						
 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No. 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 							
See the attached detailed Office action for a list of the certified copies not received.							
Attachment	(s)						
1) Notice	e of References Cited (PTO-892)	4) Interview Summary (PTO-413)				
2) 🔲 Notice	of Draftsperson's Patent Drawing Review (PTO-948)	Paper No(s)/Mail Dat	Paper No(s)/Mail Date 5) Notice of Informal Patent Application (PTO-152)				
inform (ک Paper	nation Disclosure Statement(s) (PTO-1449 or PTO/SB/08) No(s)/Mail Date	5) Notice of Informal Pa	itent Application (PTO-152)				

DETAILED ACTION

The nonstatutory double patenting rejection is based on a judicially created doctrine grounded in public policy (a policy reflected in the statute) so as to prevent the unjustified or improper timewise extension of the "right to exclude" granted by a patent and to prevent possible harassment by multiple assignees. See *In re Goodman*, 11 F.3d 1046, 29 USPQ2d 2010 (Fed. Cir. 1993); *In re Longi*, 759 F.2d 887, 225 USPQ 645 (Fed. Cir. 1985); *In re Van Ornum*, 686 F.2d 937, 214 USPQ 761 (CCPA 1982); *In re Vogel*, 422 F.2d 438, 164 USPQ 619 (CCPA 1970);and, *In re Thorington*, 418 F.2d 528, 163 USPQ 644 (CCPA 1969).

A timely filed terminal disclaimer in compliance with 37 CFR 1.321(c) may be used to overcome an actual or provisional rejection based on a nonstatutory double patenting ground provided the conflicting application or patent is shown to be commonly owned with this application. See 37 CFR 1.130(b).

Effective January 1, 1994, a registered attorney or agent of record may sign a terminal disclaimer. A terminal disclaimer signed by the assignee must fully comply with 37 CFR 3.73(b).

Claims 54-59 are rejected under the judicially created doctrine of obviousness-type double patenting as being unpatentable over claims 1-4,23,26-28,32 of U.S. Patent No. 6,664,252. Although the conflicting claims are not identical, they are not patentably distinct from each other because USPN '252 claims a pharmaceutical composition comprising generic compounds, which encompasses the instant compounds. USPN '252 suggests the compound wherein m = 0, RA = CONH2, RB = H, R3 = phenyl, R5 = C(R7)C(R8)XR9 = CH2-O-alkyl, R6 = H. USPN '252 claims that the compound is in a pharmaceutical composition having a carrier. USPN' 252 claims that the pharmaceutical composition is an intraocular injection, a surgical irrigating solution, or systemic formulation. USPN '252 claims a package comprising the pharmaceutical formulation. The package is a container holding the compound. The package comes with instructions. USPN '252 suggests the addition of a glucocorticoid to the pharmaceutical composition. See USPN '252 Specification at column 19 lines 49-53, USPN '252 does

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not claim a pharmaceutical composition comprising explicitly the compounds described above. In the absence of unexpected data, it would have been obvious to one having ordinary skill in the art to make a pharmaceutical comprising said explicit compounds since USPN '252 teaches a genus which encompasses the instant species.

Allowable Subject Matter

Examiner acknowledges Applicant's submission of a terminal disclaimer to avoid double rejection with regard to USPN 6,680,324. Claims 42-50 are allowable. The prior art does not teach or suggest the instant method of treating instant diseases, which are associated with an A1 adenosine receptor. The prior art does not teach or suggest the instant method of inhibiting the activity of an A1 adenosine receptor in a cell.

Telephonic Inquiry

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Alton N. Pryor whose telephone number is 571-272-0621. The examiner can normally be reached on 8:00 a.m. - 4:30 p.m..

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Gary Kunz can be reached on 571-272-0887. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Alton Pryor

Primary Examiner

AU 1616